

SHEET INDEX

[illegible]

SHEET INDEX NOTES

1. WHEN CHANGES ARE MADE IN THIS DRAWING, ONLY THOSE SHEETS AFFECTED WILL BE REISSUED.
2. THIS SHEET INDEX WILL BE REISSUED AND BROUGHT UP TO DATE EACH TIME ANY SHEET OF THE DRAWING IS REISSUED OR A NEW SHEET IS ADDED.
3. THE ISSUE NUMBER ASSIGNED TO A CHANGED OR NEW SHEET WILL BE THE SAME ISSUE NUMBER AS THAT OF THE SHEET INDEX.
4. SHEETS THAT ARE NOT CHANGED WILL RETAIN THEIR EXISTING ISSUE NUMBER.
5. THE LAST ISSUE NUMBER OF THE SHEET INDEX IS RECOGNIZED AS THE LATEST ISSUE NUMBER OF THE DRAWING AS A WHOLE.

SUPPORTING INFORMATION

CATEGORY	NO.
1. General Information	1
2. Identification	2
3. Description	3
4. Location	4
5. Date	5
6. Time	6
7. Weather	7
8. Other	8

NOTICE~ NOT FOR USE OR DISCLOSURE OUTSIDE THE BELL SYSTEM EXCEPT UNDER WRITTEN AGREEMENT.

1498

STATCO
STANDARD

COMMON SYSTEMS
SYSTEM STATUS PA
CIRCUIT

(SSP)

SD-IC906-01-A1
9 SHEETS

BELL TELEPHONE LABORATORIES
INCORPORATED

69

DWG BLOCK	CD BLOCK	DATE REVISED	DESIGNED	CHECKED
1	1	4-5-79	R/S/RV INTS W/P/8	T
2A	2A	7-16-79	AS NPL LAW DNR RFG	M
3A	2A APPX 1A	7-1-77	TAB TKS LEG JED DNR	
4D	2A APPX 2D	7-1-77	TAB TKS LEG JED DNR	
5B	2A APPX 3B	7-1-77	TAB TKS LEG JED DNR	

LEAD INDEX

		LOCATION				LOCATION			
		DESIG	FS		CAD	DESIG	FS		CAD
		SSPC C&T				SSPC C&T (CONT)			
		AB74534	1E7			KW02261	185		
		AC248337	1E7			KW02271	185		
		AC	1E7			KW03C01	1G5		
		91	1E5			KW03C21	1G7		
		27541	1G5			KW03C51	1G7		
		EL17	1G7			KW03C61	1G7		
		EL17	1G7			KW03C51	1G5		
		EL17	1G7			KW03C61	1G5		
B		G008	1E7			KW03071	1E7		
		11AF161	1E5			KW03101	185		
		KW03011	1E7			KW03111	1E5		
		KW03G01	1E7			KW03121	1E7		
		KW02011	1G7			KW03131			
		KW02021	1G5			KW03141			
		KW02031	1G5			KW03151			
		KW02G41	1G5			KW03161			
		KW02051	1G7			KW03171			
		KW02G61	1E5			KW03201			
		KW02071	1G7			KW03211			
		KW02111	1G7			KW03221	1E7		
C		KW02121	1G7			KW03231	1E5		
		KW02131	1G7			KW03241	1E5		
		KW02141	1G5			KW03251	1E7		
		KW02G51	1E5			KW03261	1E5		
		KW02161	1G5			KW03271	1E5		
		KW02171	1G7			KW02000	1E7		
		KW02181	1E5			KW02110	189		
		KW01G21	1E5			KW01100	1E7		
D		KW01031	1E5			KW01110	1G9		
		KW01041	1E5			KW02100	1E5		
		KW01051	1E7			KW02110	1E5		
		KW01061	1E5			KW03100	1E7		
		KW01G71	1E5			KW03110	189		
		KW01081	1E5			KW03120	1E5		
		KW01111	1E7			KW04110	189		
		KW01121	1G5			KW04120	1E5		
		KW01G31	1E5			KW04130	1E5		
		KW01141	1E5			KW04140	1E5		
		KW01151	1E5			KW04150	1E5		
		KW01161	1E5			KW04160	1E5		
		KW01171	1G9			KW04170	1E5		
		KW01201	1G7			KW04180	1E5		
		KW01211	1E7			KW04190	1E5		
		KW01221	1E5			KW04210	1E5		
E		KW01231	1E5			KW04220	1E7		
		KW01241	1E5			KW04230	1E5		
		KW01251	1E5			KW04240	1E5		
		KW01261	1E5			KW04250	1E5		
		KW01271	1E5			KW04260	1E5		
		KW01281	1E5			KW04270	1E5		
		KW01291	1E5			KW04280	1E5		
		KW01301	1E5			KW04290	1E5		
		KW01311	1E5			KW04300	1E5		
		KW01321	1E5			KW04310	1E5		
		KW01331	1E5			KW04320	1E5		
		KW01341	1E5			KW04330	1E5		
		KW01351	1E5			KW04340	1E5		
		KW01361	1E5			KW04350	1E5		
		KW01371	1E5			KW04360	1E5		
		KW01381	1E5			KW04370	1E5		
		KW01391	1E5			KW04380	1E5		
		KW01401	1E5			KW04390	1E5		
		KW01411	1E5			KW04400	1E5		
		KW01421	1E5			KW04410	1E5		
		KW01431	1E5			KW04420	1E5		
		KW01441	1E5			KW04430	1E5		
		KW01451	1E5			KW04440	1E5		
		KW01461	1E5			KW04450	1E5		
		KW01471	1E5			KW04460	1E5		
		KW01481	1E5			KW04470	1E5		
		KW01491	1E5			KW04480	1E5		
		KW01501	1E5			KW04490	1E5		
		KW01511	1E5			KW04500	1E5		
		KW01521	1E5			KW04510	1E5		
		KW01531	1E5			KW04520	1E5		
		KW01541	1E5			KW04530	1E5		
		KW01551	1E5			KW04540	1E5		
		KW01561	1E5			KW04550	1E5		
		KW01571	1E5			KW04560	1E5		
		KW01581	1E5			KW04570	1E5		
		KW01591	1E5			KW04580	1E5		
		KW01601	1E5			KW04590	1E5		
		KW01611	1E5			KW04600	1E5		
		KW01621	1E5			KW04610	1E5		
		KW01631	1E5			KW04620	1E5		
		KW01641	1E5			KW04630	1E5		
		KW01651	1E5			KW04640	1E5		
		KW01661	1E5			KW04650	1E5		
		KW01671	1E5			KW04660	1E5		
		KW01681	1E5			KW04670	1E5		
		KW01691	1E5			KW04680	1E5		
		KW01701	1E5			KW04690	1E5		
		KW01711	1E5			KW04700	1E5		
		KW01721	1E5			KW04710	1E5		
		KW01731	1E5			KW04720	1E5		
		KW01741	1E5			KW04730	1E5		
		KW01751	1E5			KW04740	1E5		
		KW01761	1E5			KW04750	1E5		
		KW01771	1E5			KW04760	1E5		
		KW01781	1E5			KW04770	1E5		
		KW01791	1E5			KW04780	1E5		
		KW01801	1E5			KW04790	1E5		
		KW01811	1E5			KW04800	1E5		
		KW01821	1E5			KW04810	1E5		
		KW01831	1E5			KW04820	1E5		
		KW01841	1E5			KW04830	1E5		
		KW01851	1E5			KW04840	1E5		
		KW01861	1E5			KW04850	1E5		
		KW01871	1E5			KW04860	1E5		
		KW01881	1E5			KW04870	1E5		
		KW01891	1E5			KW04880	1E5		
		KW01901	1E5			KW04890	1E5		
		KW01911	1E5			KW04900	1E5		
		KW01921	1E5			KW04910	1E5		
		KW01931	1E5			KW04920	1E5		
		KW01941	1E5			KW04930	1E5		
		KW01951	1E5			KW04940	1E5		
		KW01961	1E5			KW04950	1E5		
		KW01971	1E5			KW04960	1E5		
		KW01981	1E5			KW04970	1E5		
		KW01991	1E5			KW04980	1E5		
		KW02001	1E5			KW04990	1E5		
		KW02011	1E5			KW05000	1E5		
		KW02021	1E5			KW05010	1E5		
		KW02031	1E5			KW05020	1E5		
		KW02041	1E5			KW05030	1E5		
		KW02051	1E5			KW05040	1E5		
		KW02061	1E5			KW05050	1E5		
		KW02071	1E5			KW05060	1E5		
		KW02081	1E5			KW05070	1E5		
		KW02091	1E5			KW05080	1E5		
		KW02101	1E5			KW05090	1E5		
		KW02111	1E5			KW05100	1E5		
		KW02121	1E5			KW05110	1E5		
		KW02131	1E5			KW05120	1E5		
		KW02141	1E5			KW05130	1E5		
		KW02151	1E5			KW05140	1E5		
		KW02161	1E5			KW05150	1E5		
		KW02171	1E5			KW05160	1E5		
		KW02181	1E5			KW05170	1E5		
		KW02191	1E5			KW05180	1E5		
		KW02201	1E5			KW05190	1E5		
		KW02211	1E5			KW05200	1E5		
		KW02221	1E5			KW05210	1E5		
		KW02231	1E5			KW05220	1E5		
		KW02241	1E5			KW05230	1E5		
		KW02251	1E5			KW05240	1E5		
		KW02261	1E5			KW05250	1E5		
		KW02271	1E5			KW05260	1E5		
		KW02281	1E5			KW05270	1E5		
		KW02291	1E5			KW05280	1E5		
		KW02301	1E5			KW05290	1E5		
		KW02311	1E5			KW05300	1E5		
		KW02321	1E5			KW05310	1E5		
		KW02331	1E5			KW05320	1E5		
		KW02341	1E5			KW05330	1E5		
		KW02351	1E5			KW05340	1E5		
		KW02361	1E5			KW05350	1E5		
		KW02371	1E5			KW05360	1E5		
		KW02381	1E5			KW05370	1E5		
		KW02391	1E5			KW05380	1E5		
		KW02401	1E5			KW05390	1E5		
		KW02411	1E5			KW05400	1E5		
		KW02421	1E5			KW05410	1E5		
		KW02431	1E5			KW05420	1E5		
		KW02441	1E5			KW05430	1E5		
		KW02451	1E5			KW05440	1E5		
		KW02461	1E5			KW05450	1E5		
		KW02471	1E5			KW05460	1E5		
		KW02481	1E5			KW05470	1E5		
		KW02491	1E5			KW05480	1E5		
		KW02501	1E5			KW05490	1E5		
		KW02511	1E5			KW05500	1E5		
		KW02521	1E5			KW05510	1E5		
		KW02531	1E5			KW05520	1E5		
		KW02541	1E5			KW05530	1E5		
		KW02551	1E5			KW05540	1E5		
		KW02561	1E5			KW05550	1E5		
		KW02571	1E5			KW05560	1E5		
		KW02581	1E5			KW05570	1E5		
		KW02591	1E5			KW05580	1E5		
		KW02601	1E5			KW05590	1E5		
		KW02611	1E5			KW05600	1E5		
		KW02621	1E5			KW05610	1E5		
		KW02631	1E5			KW05620	1E5		
		KW02641	1E5			KW05630	1E5		

2A

SYSTEM STATUS PANEL

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SD-IC906-01-A2

BELL TELEPHONE LABORATORIES
INCORPORATED

6

FS I

SYSTEM STATUS PANEL CIRCUIT

TABLE A

SYSTEM STATUS PANEL CKT					SYSTEM STATUS PANEL CONTROLLER CKT					SYSTEM STATUS PANEL CKT					SYSTEM STATUS PANEL CONTROLLER CKT				
T.S.	TERM. NO.	LEAD DESIG	EQPT LOC	PIN NO.	T.S.	TERM. NO.	LEAD DESIG	EQPT LOC	PIN NO.	T.S.	TERM. NO.	LEAD DESIG	EQPT LOC	PIN NO.	T.S.	TERM. NO.	LEAD DESIG	EQPT LOC	PIN NO.
1	1	KW3201		101	5	1	KW3121		111	9	1	KW3310	CONN 10	011	10	1	KW3310	CONN 10	011
	2	1321		101		2	1311		112		2	KW3210		012		2	KW3210		012
	3	1371		102		3	1341		112		3	KW3210		012		3	KW3210		012
	4	1371		002		4	1311		012		4	KW3210		012		4	KW3210		012
	5	2201		103		5	1361		113		5	KW3310	CONN 10	013		5	KW3310	CONN 10	013
	6	2211		102		6	1371		013		6	KW3310	CONN 10	013		6	KW3310	CONN 10	013
	7	2221		104		7	2201		114		7	KW3310	CONN 9	014		7	KW3310	CONN 9	014
	8	2231		104		8	2211		115		8	KW3310	CONN 9	014		8	KW3310	CONN 9	014
	9	2241		105		9	3221		115		9	KW3610	CONN 10	015		9	KW3610	CONN 10	015
	10	2251		106		10	3211		116		10	KW3710	CONN 10	016		10	KW3710	CONN 10	016
	11	2261		106		11	3221	CONN 5	015		11	KW3710	CONN 9	017		11	KW3710	CONN 9	017
	12	2271		006		12	3211		116		12	SPARE		016		12	SPARE		016
	13	3101		107		13	W 2141		117		13	KW3710	CONN 9	017		13	KW3710	CONN 9	017
	14	3111		107		14	KW3211		017		14	SPARE		017		14	SPARE		017
	15	1110		108		15	SPARE		018		15	SPARE		018		15	SPARE		018
	16	KW1111		008		16	P470		018		16	P470		018		16	P470		018
942F FLEX TAPE					942F FLEX TAPE					942C CONN 9, 10 SEE A BELOW					942C CONN 9, 10 SEE A BELOW				
2	1	KW1121		111	6	1	W6		101	10	1	KW3310		011	10	1	KW3310		011
	2	1131		011		2	KW3201		001		2	KW3410		011		2	KW3410		011
	3	1141		012		3	KW3201		002		3	KW3410		011		3	KW3410		011
	4	1151		012		4	KW1201		100		4	W6H001		012		4	W6H001		012
	5	1161		115		5	KW3021		003		5	W6H001		012		5	W6H001		012
	6	1171		115		6	KW3100		003		6	KW1110	CONN 9	002		6	KW1110	CONN 9	002
	7	2101		116		7	KW3051		104		7	ABPS5E	NC	004		7	ABPS5E	NC	004
	8	2111		014		8	KW3041	CONN 6	104		8	L700	NC	014		8	L700	NC	014
	9	2121		115		9	KW3051	CONN 6	104		9	SPARE		014		9	SPARE		014
	10	2131		015		10	KW3051	CONN 6	104		10	SPARE		014		10	SPARE		014
	11	KW2141		116		11	SPARE		005		11	SPARE		005		11	SPARE		005
	12	KW2161		016		12	KW3200		006		12	KW3200		006		12	KW3200		006
	13	0151		117		13	PTIM001		107		13	PTIM001		107		13	PTIM001		107
	14	0141		117		14	KW3100		007		14	KW3100		007		14	KW3100		007
	15	W 2001		118		15	MUGLED10		008		15	MUGLED10		008		15	MUGLED10		008
	16	KW1251		201		16	KW1071		00C		16	KW1071		00C		16	KW1071		00C
942F FLEX TAPE					942F FLEX TAPE					942C CONN 9, 10 SEE A BELOW					942C CONN 9, 10 SEE A BELOW				
3	1	KW1251		201	7	1	PT80		17	8	1	PT80		17	8	1	PT80		17
	2	1251		201		2	SP24LUP	CT10-27 CONN 7	17		2	SP24LUP	CT10-27 CONN 7	17		2	SP24LUP	CT10-27 CONN 7	17
	3	1261		202		3	W6	CT10-27 CONN 7	15		3	W6	CT10-27 CONN 7	15		3	W6	CT10-27 CONN 7	15
	4	1271		202		4	W6	CT10-27 CONN 7	15		4	W6	CT10-27 CONN 7	15		4	W6	CT10-27 CONN 7	15
	5	W 1221		305		5	SP24L26	T5 1	27		5	SP24L26	T5 1	27		5	SP24L26	T5 1	27
	6	KW1041		305		6	LCPH	CT10-27 CONN 7	27		6	LCPH	CT10-27 CONN 7	27		6	LCPH	CT10-27 CONN 7	27
	7	KW1051		306		7	AB24354	CT10-27 CONN 7	27		7	AB24354	CT10-27 CONN 7	27		7	AB24354	CT10-27 CONN 7	27
	8	KW1021		307		8	W6H551	CT10-27 CONN 7	37		8	W6H551	CT10-27 CONN 7	37		8	W6H551	CT10-27 CONN 7	37
	9	SPW08F1		308		9	SPW08F1		308		9	SPW08F1		308		9	SPW08F1		308
	10	KW3310		309		10	KW3310		309		10	KW3310		309		10	KW3310		309
	11	KW3310		310		11	KW3310		310		11	KW3310		310		11	KW3310		310
	12	KW3310		311		12	KW3310		311		12	KW3310		311		12	KW3310		311
	13	KW3610		307		13	KW3610		307		13	KW3610		307		13	KW3610		307
	14	KW3610		308		14	KW3610		308		14	KW3610		308		14	KW3610		308
	15	KW1071		208		15	KW1071		208		15	KW1071		208		15	KW1071		208
	16	KW1071		208		16	KW1071		208		16	KW1071		208		16	KW1071		208
942F FLEX TAPE					942C (CONN 7 ONLY) SEE NOTE 201					942C (CONN 7 ONLY) SEE NOTE 201					942F FLEX TAPE				
4	1	KW1700		311	8	1	KW1001		211	10	1	KW1001		211	10	1	KW1001		211
	2	KW1001		212		2	W6		212		2	W6		212		2	W6		212
	3	KW1001		212		3	W6		212		3	W6		212		3	W6		212
	4	KW1001		212		4	W6		212		4	W6		212		4	W6		212
	5	KW1001		212		5	W6		212		5	W6		212		5	W6		212
	6	KW1001		212		6	W6		212		6	W6		212		6	W6		212
	7	KW1001		212		7	W6		212		7	W6		212		7	W6		212
	8	KW1001		212		8	W6		212		8	W6		212		8	W6		212
	9	KW1001		212		9	W6		212		9	W6		212		9	W6		212
	10	KW1001		212		10	W6		212		10	W6		212		10	W6		212
	11	KW1001		212		11	W6		212		11	W6		212		11	W6		212
	12	KW1001		212		12	W6		212		12	W6		212		12	W6		212
	13	KW1001		212		13	W6		212		13	W6		212		13	W6		212
	14	KW1001		212		14	W6		212		14	W6		212		14	W6		212
	15	KW1001		212		15	W6		212		15	W6		212		15	W6		212
	16	KW1001		212		16	W6		212		16	W6		212		16	W6		212
942F FLEX TAPE					942F FLEX TAPE					942F FLEX TAPE					942F FLEX TAPE				

APP FIG. 1

PANEL BACKPLANE ASSEMBLY		
DESIG	LOC	CODE
HPC	1A2	ED-AC007

2A

SYSTEM STATUS PANEL		2	SD-IC906-01-C1
BELL TELEPHONE LABORATORIES		6S	SD-IC906-01-C1

CIRCUIT NOTES

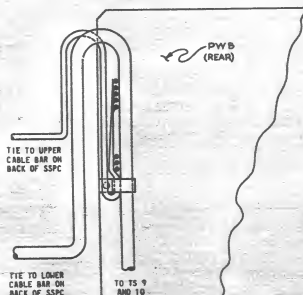
DESIG	FUSE AMP	POTENTIAL	ONE PER
SSP2ALD	1 1/2		APP FIG. 1
SSP2ALM	1 1/2		APP FIG. 1
VOLTAGE RANGE			
+24VDC ±2.5			
+24VDC ±2.5			

FEATURE OR OPTION	APP FIG.	PROVIDE	APP FOR QTY	QUANTITY

103.	RECORD OF FIGURES, WIRING AND APPARATUS CHANGES						
CHANGED ON ISS	IF JOB RECORDS ON ISS	THIS OPTION WAS SPECIFY	SEE NOTE	USE IN CIRCUIT			
				STG	ADD		MD

EQUIPMENT NOTES:

201. SEPARATE WIRES COMING FROM TS 7 OF THE PUB FROM THE WIRES COMING FROM TS 9 AND 10 OF THE PUB IS SHOWN IN SHEET RELO. IN ADDITION TO SEPARATING THE WIRES, TWIST (LOOSE TWIST) SSP2ALD AND GND TOGETHER. ALSO TWIST (LOOSE TWIST) PRO. AND LCPRO. AND GND. EACH WITH A SEPARATE 3RD WIRE. CONNECT GND WIRES ONLY AT BERG CONNECTOR END.



INFORMATION NOTES:

301. UNLESS OTHERWISE SPECIFIED:
RESISTANCE VALUES ARE IN OHMS
CAPACITANCE VALUES ARE IN MICROFARADS
INDUCTANCE VALUES ARE IN MICROHENRIES
VALUES PRECEDED BY THE SYMBOL (+PLUS)
OR (-MINUS) ARE IN VOLTS.

302.

DESIG	RELATED LEAD NAME	RELATED SW NO.	STATUS PANEL NAME	NO. 20 ESS	NO. 3 ESS
LAMP					
IS 1.00	KWR1031	521	PASS		PASS
1.01	KWR1032	522	FAIL		FAIL
1.02	KWR1033	505	EXECUTE		EXECUTE
1.03	KWR1034	514	TTY INIT		TTY INIT
1.04	KWR1035	518	SELECT 1		SELECT 1
1.05	KWR1036	517	SELECT 0		SELECT 0
1.06	KWR1037	520	LOCK		LOCK
1.07	KWR1038	509	ENABLE		ENABLE
1.08	KWR1211	523	MAJOR EQPT LOSS		MAJOR EQPT LOSS
1.09	KWR1201	524	SYSTEM NORMAL		SYSTEM NORMAL
1.10	KWR1071	513	INIT EXECUTE		INIT EXECUTE
1.11	KWR3061	512	RECENT CHANGE		PAST OFFICE DATA
1.12	KWR1051	503	ALT BUS		ALT BUS
1.13	KWR1041	516	DISABLE REMOTE ACCESS		DISABLE REMOTE ACCESS
1.14	KWR1011	519	FORCE		FORCE
1.15	PIJMBUT	525	PANEL TIME OUT		PANEL TIME OUT
1.16	KWR051	511	MEMORY RELOAD		MEMORY RELOAD
1.17	KWR051	510	STABLE CALLS		STABLE CALLS
1.18	KWR1041	507	ALARM RELEASE		ALARM RELEASE
1.19	KWR3031	508	ALARM TRFR		ALARM TRFR
1.20	KWR3021	506	INHIBIT BUILDING ALARM		INHIBIT BUILDING ALARM
1.21	KWR3001	515	EMER LINE TRFR		EMER LINE TRFR
1.22	LCPRO	51	CIRCUIT POWER		CIRCUIT POWER
1.23		52	LAMP POWER		LAMP POWER
1.24		54	LAMP & POWER TEST		LAMP & POWER TEST
OS 1.25	KWR3071	526	BACDCT OFFICE DATA		BACDCT OFFICE DATA
CR1.01	KWR2201		DISPLAY BUFFER BIT 0		DISPLAY BUFFER BIT 0
01	KWR2211	1			1
02	KWR2221	2			2
03	KWR2231	3			3
04	KWR2241	4			4
05	KWR2251	5			5
06	KWR2261	6			6
07	KWR2271	7			7
08	KWR3101	8			8
09	KWR3111	9			9
10	KWR3121	10			10
11	KWR3131	11			11
12	KWR3141	12			12
13	KWR3151	13			13
14	KWR3161	14			14
15	KWR3171	15			15
16	KWR3201	16			16
17	KWR3211	17			17
18	KWR3221	18			18
19	KWR3231	19			19
20	KWR3241	20			20
21	KWR3251	21			21
22	KWR3261	22			22
23	KWR3271	23			23
24	KWR1071		UNAVAILABLE	CUI	UNAVAILABLE
25	KWR1041		OUT OF SERVICE	SYCO	OUT OF SERVICE
26	KWR1051		STANDBY		STANDBY
CR1.27	KWR1041		ACTIVE		ACTIVE

302. (CONT)

DESIG	RELATED LEAD NAME	RELATED SW NO.	STATUS PANEL NAME	NO. 20 ESS	NO. 3 ESS
CR1.28	KWR1031		UNAVAILABLE		UNAVAILABLE
29	KWR1021		OUT OF SERVICE	CUI	OUT OF SERVICE
30	KWR1011		STANDBY		STANDBY
31	KWR1001		ACTIVE		ACTIVE
32	KWR1061		SERVICE LOSS		SERVICE LOSS
33	KWR2001		CRITICAL		CRITICAL
34	KWR1261		MAJOR		MAJOR
35	KWR1251		MINOR	ALARMS	MINOR
36	KWR1241		MINOR POWER		MINOR POWER
37	KWR1231		MAJOR POWER		MAJOR POWER
38	KWR1221		ALARM CIRCUIT		ALARM CIRCUIT
39	KWR1211		TYTIC		TYTIC
40	KWR1201		TRSC		TRSC
41	KWR1111		RA		RA
42	KWR1121		RT		RT
43	KWR1131		RM		RM
44	KWR1141		SCAN		SCAN
45	KWR1151		NET		NET
46	KWR1161		MAG		MAG
47	KWR1171		TDC		TDC
48	KWR2151		CUT LTH		CUT LTH
49	KWR2161		BLDG		BLDG
50	KWR2171		FUSE		FUSE
51	KWR1171		ATI		ATI
52	KWR2101		TOLL NET		TOLL NET
53	KWR2111		OSP		OSP
54	KWR2121		TRAFFIC		TRAFFIC
CR1.55	KWR2131		MANUAL FORCED		MANUAL FORCED
56			CIRCUIT POWER		CIRCUIT POWER
57			LAMP POWER		LAMP POWER
58			ALT BUS B		ALT BUS B
59			LAMP & POWER TEST		LAMP & POWER TEST
60			EXECUTE		EXECUTE
61			INHIBIT BUILDING ALARM		INHIBIT BUILDING ALARM
62			ALARM RELEASE		ALARM RELEASE
63			ALARM TRFR		ALARM TRFR
64			ENABLE		ENABLE
65			STABLE CALLS		STABLE CALLS
66			MEMORY RELOAD		MEMORY RELOAD
67			PAST OFFICE DATA		PAST OFFICE DATA
68			INIT EXECUTE		INIT EXECUTE
69			TTY INIT		TTY INIT
70			EMER LINE TRFR		EMER LINE TRFR
71			DISABLE REMOTE ACCESS		DISABLE REMOTE ACCESS
72			SELECT 0		SELECT 0
73			SELECT 1		SELECT 1
74			FORCE		FORCE
75			LOCK		LOCK
76			BACDCT OFFICE DATA		BACDCT OFFICE DATA

8 ALTERNATE BUS REFERS TO -480 OR +240 BUS POWER FOR THE SSP AND SSPC CIRCUITS AND +240 BUS POWER FOR THE MAINTENANCE FRAME POWER CIRCUIT.

SYSTEM STATUS PANEL

BELL TELEPHONE LABORATORIES

SD-1C906-01-D1

65

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PART OF CPS I SYSTEM STATUS PANEL CIRCUIT

COMPONENT LIST

CABLE

DESIG	CODE
CABLE 1	ED-4C047-10-01
CABLE 2	ED-4C047-10-02
CABLE 3	ED-4C047-10-03
CABLE 4	ED-4C047-10-04
CABLE 5	ED-4C047-10-05
CABLE 6	ED-4C047-10-06
CABLE 7	ED-4C047-10-07
CABLE 8	ED-4C047-10-08

CAPACITOR

DESIG	CODE
C1	KS-16390 L11, J25
[12] C2-C13	600A, 1

DIODE

DESIG	CODE
[26] CR1, 00-CR1, 05	954E
[2] CR1, 24, CR1, 25	954D
[2] CR1, 26, CR1, 27	954E
[2] CR1, 28, CR1, 29	954D
[2] CR1, 30, CR1, 31	954E
[3] CR1, 32, CR1, 34	954D
[4] CR1, 35, CR1, 36	954E
[14] CR1, 37-CR1, 50	954D
[5] CR1, 51-CR1, 99	954F

RESISTOR

DESIG	CODE
[23] R1, 0-01, 21, R1, 25	KS-20200 L1, 1500
[23] R2, 0-02, 21, R2, 25	KS-20200 L1, 1, 2K
[35] R3, 0-03, 34	KS-13490 L1, 2, 2K0
[13] R5, 3-03, 49	2, 200
[23] R4, 0-04, 21, R4, 25	2, 200
R5	1500
R6	2, 200
R7	50
R8	10
R9	KS-13490 L1, 1ED
R10	KS-16003 L2A, 6, R1
R11	KS-16003 L2B, 4, R4
R12	KS-16003 L2A, 31, 6
[2] R13, 02, R19, 09	KS-13491 L1, 2, 2K0
R14	KS-13490 L1, 2, 2K0
R15	KS-20200 L1, 1500
[7] R16, 00-R16, 06	KS-13491 L1, 1, 2K0
R17	KS-13492 L1, 8700
R18	KS-16003 L2A, 17, 0

COMPONENT LIST (CONT)

SWITCH (2F01) F/W LAMPS

DESIG (SWITCH)	DESIG (LAMP)	CODE
S1	D51, 22	SD100V465-4
S2	D51, 23	SD100V465-4
S3	D51, 12	SD100V465-5
S4	D51, 24	SD100V465-1
S5	D51, 02	SD100V465-1
S6	D51, 20	SD100V465-5
S7	D51, 18	SD100V465-5
S8	D51, 19	SD100V465-1
S9	D51, 07	SD100V465-5
S10	D51, 17	SD100V465-5
S11	D51, 16	SD100V465-5
S12	D51, 11	SD100V465-5
S13	D51, 10	SD100V465-5
S14	D51, 09	SD100V465-5
S15	D51, 21	SD100V465-5
S16	D51, 13	SD100V465-5
S17	D51, 05	SD100V465-5
S18	D51, 04	SD100V465-5
S19	D51, 14	SD100V465-5
S20	D51, 06	SD100V465-5
S21	D51, 00	SD100V465-4
S22	D51, 01	SD100V465-5
S23	D51, 08	SD100V465-5
S24	D51, 09	SD100V465-6
S25	D51, 15	SD100V465-5
S26	D51, 25	SD100V465-5

TRANSISTOR

DESIG	CODE
[23] Q1, 00-Q1, 21, Q1, 25	845
[2] Q2, Q3	845

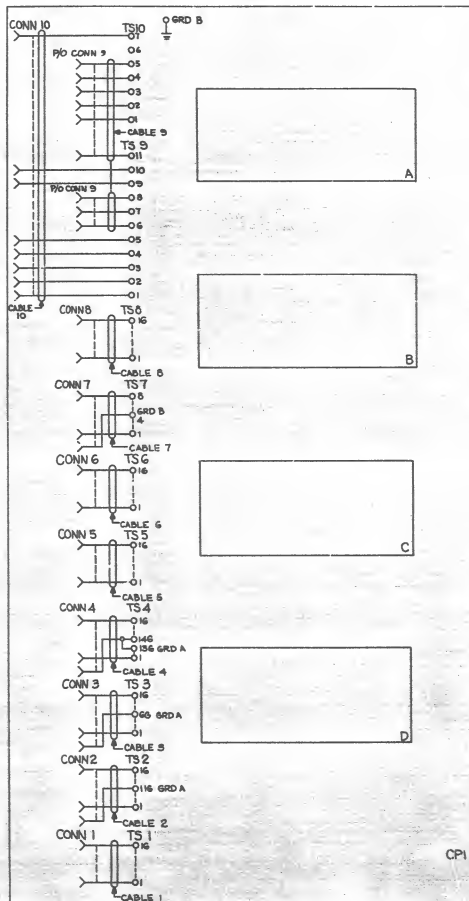
VARIABLES

DESIG	CODE
R11	1000

SYMBOL

MANUFACTURING REFERENCES

CATEGORY	NO.



CP1

4D

SYSTEM STATUS PANEL

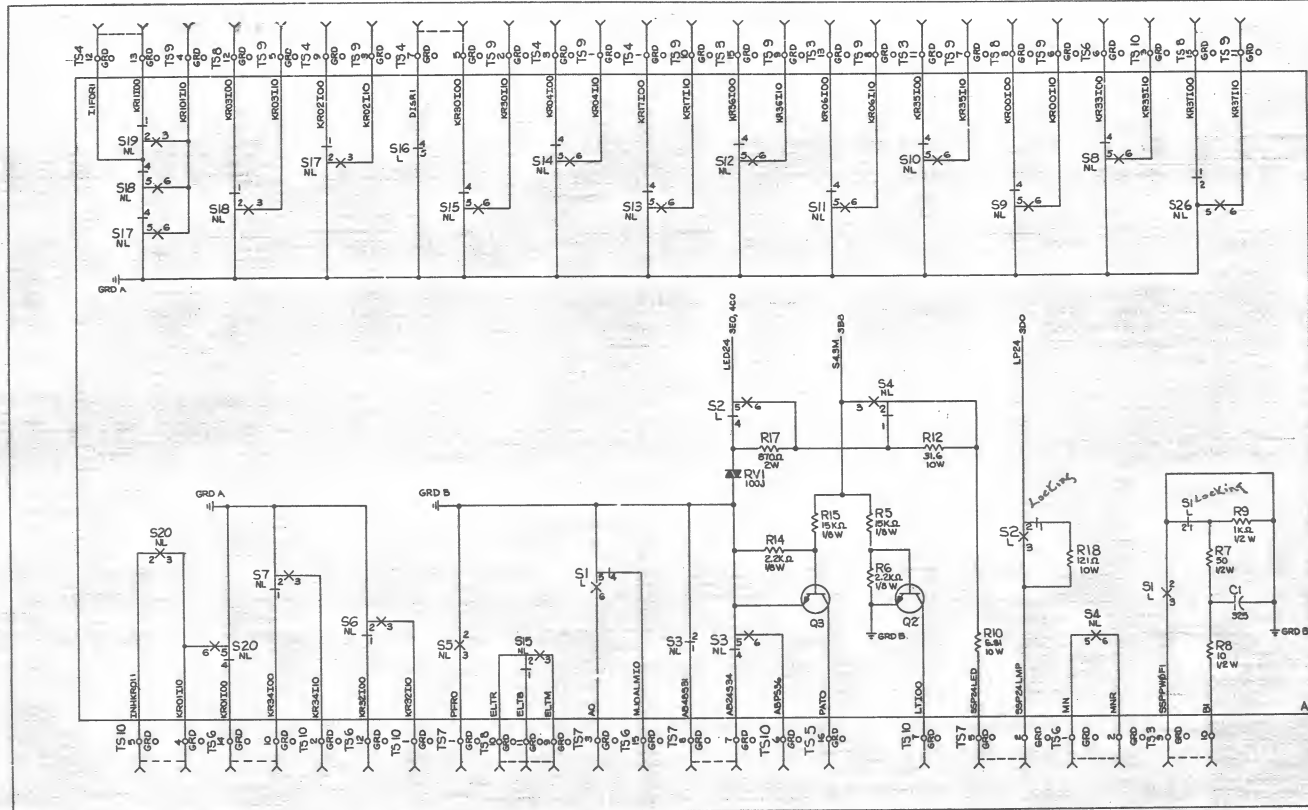
(2)

SD-IC906-01-JI

BELL TELEPHONE LABORATORIES

6S

PART OF CPS I SYSTEM STATUS PANEL CIRCUIT



3A

SYSTEM STATUS PANEL

BELL TELEPHONE LABORATORIES

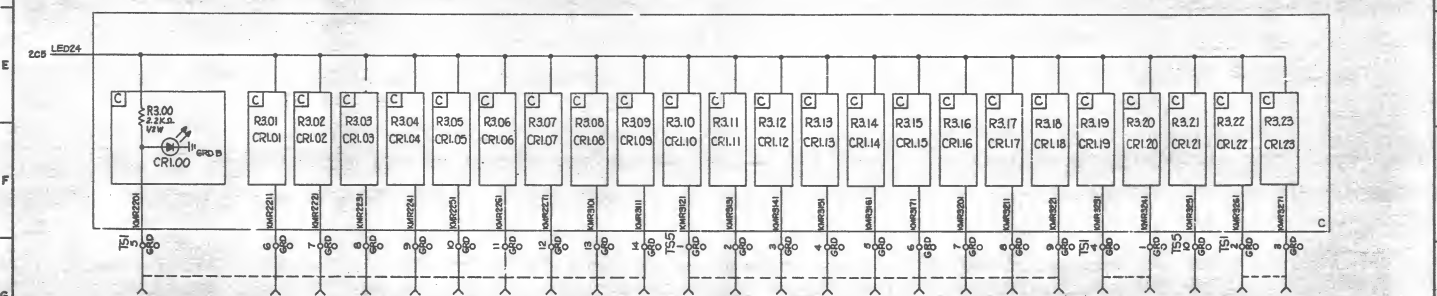
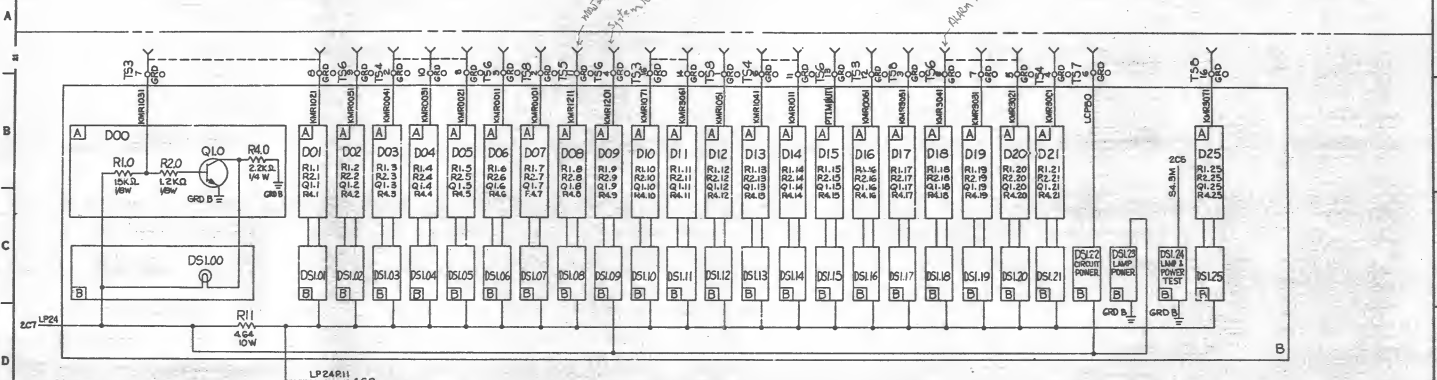
SD-IC906-01-J2

PART OF CPS I

SYSTEM STATUS PANEL CIRCUIT

NOTES: 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

ADDITIONAL RELEASE



SYSTEM STATUS PANEL CIRCUIT

